January 27, 2003



PATENT APPLICATION DOCKET NO.: 0918.1305-000

ENT AND TRADEMARK OFFICE

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Vladimir Pavlović and James M. Rehg

Application No.:

09/654,401

Group Art Unit: 2681

Filed:

September 1, 2000

Examiner:

Not Yet Assigned

Confirmation No.: Unknown

Title:

METHOD FOR MOTION SYNTHESIS AND INTERPOLATION USING

SWITCHING LINEAR DYNAMIC SYSTEM MODELS

CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202 on 1-27-03 Typed or printed name of person signing certificate

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents P.O. Box 2327 Arlington, VA 22202 Sir: This Information Disclosure Statement is submitted: under 37 CFR 1.129(a), or (First/Second submission after Final Rejection) [X]under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination). under 37 CFR 1.97(c) together with either: a Statement under 37 CFR 1.97(e), as checked below, or a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first) [] under 37 CFR 1.97(d) together with: a Statement under 37 CFR 1.97(e), as checked below, and a \$180.00 fee under 37 CFR 1.17(p), or (Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)

[] under 37 CFR 1.97(i): Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper. (Filed after payment of issue fee)

| State | ment Ur | <u>ider 37 CFR 1.97(e)</u> | | | | |
|-------|------------------------|---|--|--|--|--|
| [] | any co | ch item of information contained in this Information Disclosure Statement was first cited in communication from a foreign patent office in a counterpart foreign application not more in three months prior to the filing of this Information Disclosure Statement; or | | | | |
| [] | comm know in the | em of information contained in this Information Disclosure Statement was cited in a nunication from a foreign patent office in a counterpart foreign application, and, to the ledge of the undersigned, after making reasonable inquiry, no item of information contained information disclosure statement was known to any individual designated in 37 CFR c) more than three months prior to the filing of this Information Disclosure Statement. | | | | |
| State | ment Ur | nder 37 CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000 | | | | |
| [] | comm was n | item of information contained in the Information Disclosure Statement was cited in a nunication from a foreign patent office in a counterpart application and this communication ot received by any individual designated in § 1.56(c) more than thirty days prior to the of the Information Disclosure Statement. | | | | |
| [X] | Enclo | sed herewith is form PTO-1449: | | | | |
| | [X] | Copies of the cited references are enclosed. | | | | |
| | [] | Copies of cited references are enclosed except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.] | | | | |
| | [] | The listed references were cited in the enclosed International Search Report in a counterpart foreign application. | | | | |
| | [] | The "concise explanation" requirement (non-English references) for reference(s) [under 37 CFR 1.98(a)(3) is satisfied by: | | | | |
| | | [] the explanation provided on the attached sheet. | | | | |
| | | [] the explanation provided in the Specification. | | | | |
| | | [] submission of the enclosed International Search Report. | | | | |
| | | [] submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action. | | | | |
| | | [] the enclosed English language abstract. | | | | |

| [] | Appli | cant requests that the following n | on-published pending appli | cations be considered: |
|----------------------|---------------------|---|---|--|
| Examiner Initials | 's | | | |
| | _ | U.S. Patent Application No. [|], by [inventor(s)], filed [|], Docket No.: [] |
| | _ | U.S. Patent Application No. [|], by [inventor(s)], filed [|], Docket No.: [] |
| | _ | U.S. Patent Application No. [|], by [inventor(s)], filed [|], Docket No.: [] |
| | | Examiner | Date | _ |
| | [] | A copy of each above-cited app | olication, including the curre | ent claims, is enclosed. |
| | [] | A copy of each above-cited app those entered in prior application 35 U.S.C. 120 is claimed. | olication, including the curre on, U.S. Application No. [| ent claims, is enclosed, except], to which priority under |
| The E | Examine ences we | er is requested to return a copy of ere considered with the next office | the above list of pending ap e communication. | plications indicating which |
| It is re | equested | d that the information disclosed h | erein be made of record in t | his application. |
| Meth | od of pa | yment: | | |
| [] | | cck for the fee noted above is enclarpanying Reply. A copy of this S | | cluded in the check with the |
| [] | Please | e charge Deposit Account 08-038 sed. | 0 in the amount of \$[|]. A copy of this Statement is |
| [X] | Please | e charge any deficiency in fees an | d credit any overpayment to | Deposit Account 08-0380. |
| | | R | Respectfully submitted, | |
| | | · | IAMILTON, BROOK, SMI | TH & REYNOLDS, P.C. |
| | | В | Gerald M. Bluhm Registration No.: 44,035 Telephone: (978) 341-0036 Facsimile: (978) 341-0136 | |

Concord, MA 01742-9133 Dated: //27/63

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ATTORNEY DOCKET NO. 0918.1305-000

APPLICATION NO. 09/654,401

SUPPLEMENTAL INFORMATION DISCLOSURE TRATION RADEM IN AN APPLICATION

January 27, 2003

(Use several sheets if necessary)

APPLICANT Vladimir Pavlovic, et al.

FILING DATE September 1, 2000 CONFIRMATION NO.

GROUP 2681

| U.S. PATENT I | DOCUMENTS |
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| EXAM- INER INI- TIAL | | DOCUMENT NUMBER | ISSUE DATE / PUBLICATION DATE | NAME |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

DATE CONSIDERED